HDP/SB/21 based on PTO/SB/21 (08-00)

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to be used for all corresp	RM	TRANSMITTAL			August 18, 2003	
		FORM		lam d Inventor	Walter Ruhli	
tal Number of Pages in 1	(to be used for all correspondence after initial filing)		Group Art Unit		3721	
tal Number of Pages in 1			Exami	ner Name	N/A	
	This Submission		Attorne	ey Docket Number	3587-000008	
		ENCL	OSURES	(check all that apply)		
Fee Transmittal Form			ment Pap Application		After Allowance Communication to Group	
Fee Attached		Drawin	g(s)		Appeal Communication to Board of Appeals and Interferences	
Amendment / Respons	se	Licensi	ing-relate	d Papers	Appeal Communication to Group (Appeal Notice, Brief, Reply Brief)	
After Final		Petition	ו		Proprietary Information	
Affidavits/declarati	ion(s)		n to Conv onal App		Status Letter	
Extension of Time Red	quest		Power of Attorney, Revocation Change of Correspondence Address		Other Enclosure(s) (please identify below):	
Express Abandonment Request			ninal Disclaimer		Form HDP-1449 with copies of cited references and acknowledgement postcard.	
			CD, Number of CD(s)			
Certified Copy of Priority Document(s)		Rema	The Commissioner is hereby authorized to charge any additional fees that may be required under 37 CFR 1.16 or 1.1 to Deposit Account No. 08-0750. A duplicate copy of this sheet is enclosed.			
Response to Missing Parts/ Incomplete Application						
Response to Missing Parts under 37 CFR 1.52 or 1.53						
	SIGNA	TURE OF	APPLICA	ANT, ATTORNEY, C	PR AGENT	
Firm or Harness, Dickey & Pierce, P.L.0		C. Att	orney Name Gregory Schivley	Reg. No. 27,382		
Signature					wen	
Date January <u>19</u> , 2004				04		
	C	ERTHICA	TÉ OF N	IAILING/TRANSMIS	SION	
	of the U.S. Pate	ent and Tra	demark (	Office, P.O. Box 1450	tal Service as express mail in an envelope , Alexandria, VA 22313-1450, or facsimile	
Typed or printed name G. Gregory Schivley				oress Mail EV 406 075 816 US (1/19/2004		
Signature . h. h. p.			5/6		Date January 19, 2004	



#### **PATENT**

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

**Application No.:** 

10/643,134

Filing Date:

August 18, 2003

Applicant:

Walter Ruhli

Group Art Unit:

3721

Examiner:

N/A

Title:

SEPARATING ARRANGEMENT FOR A CARTONING MACHINE

Attorney Docket:

3587-000008

Director of the United States Patent and Trademark Office P.O. Box 1450 Alexandria, VA 22313-1450

## SUPPLEMENTAL INFORMATION DISCLOSURE STATEMENT

Sir:

Pursuant to 37 C.F.R. §§ 1.56, 1.97 and 1.98, Applicant hereby submits an Information Disclosure Statement for consideration by the Examiner.

## I. LIST OF PATENTS, PUBLICATIONS, AND OTHER INFORMATION

The patents, publications and other information requested to be considered by the Office (except unpublished U.S. patent applications) are listed on Form 1449 attached hereto.

## II. COPIES

A. Submitted herewith is a legible copy of (i) each U.S. patent application publication and U.S. and foreign patent; (ii) each publication or that portion which caused it to be listed; (iii) for each cited pending U.S. application, the application specification including the claims, and any drawing of the application which caused it to be listed including the claims directed to that portion; and (iv) all other information or that portion which caused it to be listed.

B. Any patents, publications or other information which are listed on Form 1449 or on the copies of PTO-892, but which are not enclosed herewith, were

previously cited by or submitted to the PTO in one of the following applications which has been relied upon for an earlier filing date under 35 U.S.C. § 120:

U.S. Serial Number

U.S. Filing Date

C.  Because the present application was/is being filed after June 30, 2003, no copies of the U.S. patents or U.S. patent application publications which are listed on the attached Form 1449 are enclosed pursuant to the waiver of 37 C.F.R. § 1.98(a)(2)(i). Any foreign patent documents or non-patent literature listed on the attached Form 1449 are enclosed herewith.
D. This is a PCT application in the entry of the National Phase in the United States. A copy of the International Search Report is attached for the Examiner's information. The documents listed on the International Search Report are listed on the attached Form 1449 for consideration by the Examiner and for listing on any patent resulting from this application. Since the International Search report was from the US, EPO, or JPO search authorities, copies of these references should have been supplied to the USPTO under the trilateral agreement and are believed to be in the file of the above-identified application. (MPEP 1893.03(g).)
CONCISE EXPLANATION OF THE RELEVANCE (check at least one box)
A.   Except as may be indicated below in (B), all of the patents, publications or other information are in the English language (concise explanation not required).
B. A concise explanation of the relevance of each patent, publication or other information listed that is not in the English language is as follows (see 37 C.F.R. § 1.98(a)(3)):
1. See the attached foreign patent office communication from a counterpart foreign application: European Patent Office.
2. English translations are provided: as indicated on Form-1449.
3.  Other:
C. The following additional information is provided for the Examiner's consideration.

III.

V.	CROSS REFERENCE TO RELATED APPLICATION(S)						
	A. The Examiner is advised that the following co-pending application(s) contain(s) subject matter that may be related to the present application. By bringing this(these) application(s) to the Examiner's attention, Applicant(s) does (do) not waive the confidentiality provisions of 35 U.S.C. § 122.						
	Serial No.	Filing Date	Art Unit				
<b>V</b> .	THIS IDS IS BEING I	FILED UNDER					
	A. 🗵 37 C.F.R. § 1.9	<b>7(b):</b> (check <u>only</u> one box	)				
	than a continu		ate of a national applicatio on under § 1.53(d) (37 C uired.				
	forth in § 1.49		entry of the national stage ation (37 C.F.R. § 1.97(b)(				
		ne mailing of a first Office to fee or certification is req	Action on the merits (37 Cuired.	.F.R. §			
			Action after the filing of a R. § 1.114. No fee or certi				
	В. <b> 37 С.F.R. § 1.9</b>	<b>7(c):</b> (check <u>only</u> one box)					
	1.113, a Notic		al Office Action under 37 C C.F.R. § 1.311, or an acti				
	1.  No certifi by 37 C.F.R. §		the amount of \$180.00 is re	equired			
	2. See the	certification below. No fee	is required.				
	C = 37 C E B & 1 0	7/4).					

after the mailing date of either a Final Office Action under 37 C.F.R. § 1.113 or a Notice of Allowance under 37 C.F.R. § 1.311, yet on or before payment of the issue fee. 1. See the certification below. A fee in the amount of \$180.00 is required by 37 C.F.R. § 1.17(p). VI. CERTIFICATION UNDER 37 C.F.R. § 1.97(e): (check only one box) The undersigned hereby certifies that: A. 

A. each item of information contained in this IDS was first cited in a communication from a foreign patent office in a counterpart foreign application not more than three months prior to the filing of this IDS (See 37 C.F.R. § 1.97(e)(1)). See further statement under 37 C.F.R. 1.704(d) below in section VII, if applicable; or B. \( \subseteq \text{no item of information contained in this IDS was cited in a communication } \) from a foreign patent office in a counterpart foreign application, and, to the knowledge of the undersigned after making reasonable inquiry, no item of information contained in this IDS was known to any individual designated in 37 C.F.R. § 1.56(c) more than three months prior to the filing of this IDS (See 37 C.F.R. § 1.97(e)(2)). C. some of the items of information were first cited in a communication from a foreign patent office. As to this information, the undersigned hereby certifies that each item of information contained in this IDS was cited in a communication from a foreign patent office in a counterpart foreign application not more than three months prior to the filing of this IDS. As to the remaining information, the undersigned hereby certifies that no item of this remaining information contained in this IDS was cited in a communication from a foreign patent office in a counterpart foreign application, and, to the knowledge of the undersigned after making reasonable inquiry, no item of information contained in this IDS was known to any individual designated in 37 C.F.R. § 1.56(c) more than three months prior to the filing of this IDS. VII. STATEMENT UNDER 37 C.F.R. 1.704(d) The undersigned hereby states that: each item of information contained in this IDS was cited in a communication from a foreign patent office in a counterpart application and this communication was not received by any individual designated in 37 C.F.R. § 1.56(c) more than thirty days prior to the filing of this IDS.

## VI. PAYMENT OF FEES (check only one box)

A. A check in the amount of \$180.00 is enclosed for the above identified fee.

B. Please charge Deposit Account No. 08-0750 in the amount of \$180.00 for the above-indicated fee. A duplicate copy of this paper is attached.

The above references are being cited only in the interest of candor and without any admission that they constitute statutory prior art, contain matter which anticipates the invention, or which would render the same obvious, either singly or in combination, to a person of ordinary skill in the art. Furthermore, this Information Disclosure Statement shall not be construed as a representation that a search has been made.

If it is determined that this IDS has been filed under the wrong rule, the PTO is requested to consider this IDS under the proper rule (with a petition if necessary) and charge the appropriate fee to Deposit Account No. 08-0750.

Please charge any additional fees or credit any overpayment pursuant to 37 C.F.R. § 1.16 or § 1.17 to Deposit Account No. 08-0750.

Dated: January 19, 2004

Harness, Dickey & Pierce, P.L.C. P.O. Box 828 Bloomfield Hills, Michigan 48303 (248) 641-1600

GGS/msm

Respectfully submitted,

By:

ry Šchivley

Reg. No. 27,382



FORM HDP-1449 (Based on Form PTO-1449)

# PATENT AND TRADEMARK OFFICE INFORMATION DISCLOSURE CITATION

(Use several sheets if necessary)

Sheet 1 of 1

	*		
ATTORNEY DOCKET No.	SERIAL NO.		
3587-000008	10/643,134		
APPLICANT			
Walter Ruhli			
FILING DATE	GROUP		
August 18, 2003	3721		

U.S. PATENT DOCUMENTS						
Ref. Desig.	Examiner's Initials	Document Number	Date	Name	Class/ Subclas	(If appropriate) s Filing Date
1.		4,566,846	Jan/1986	Cartwright		- mig Buto

FORE	ign pater	IT DOCUMENTS					-
Ref. Desig.	Examiner's Initials	Document Number	Date	Country	Class/ Subclass	Translation Yes	No
1.		DE 199 14 578	Oct/2000	Germany		Abstract	

OTHE	R DOCUME	NTS (including Author, Title, Date, Pertinent Pages, etc.)	j
Ref. Desig.	Examiner's Initials		
1.		Communication from European Patent Office regarding counterpart application	

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EX.	2 m	un	2.
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Date Considered: